## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/015810

		FCI/UFZ	2004/015810
	CATION OF SUBJECT MATTER  1 H04H1/00, H04L12/56, H04N5/4		
Int.CI	HU4H1/00, HU4L12/36, HU4N3/4	4	
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According to Int	ternational Patent Classification (IPC) or to both nation	al classification and IPC	
B. FIELDS SE			
Minimum docum	nentation searched (classification system followed by c H04H1/00, H04L12/56, H04N5/4	lassification symbols)	
11111.01	10411700, H04112730, H04N374	4	
Documentation	searched other than minimum documentation to the ext	ant that auch documents are included in the	fields associated
		oroku Jitsuyo Shinan Koho	1994-2004
Kokai J:	itsuyo Shinan Koho 1971-2004 J:	itsuyo Shinan Toroku Koho	1996-2004
Electronic data h	pase consulted during the international search (name of	data base and, where practicable, search te	erms used)
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	nnronriate of the relevant passages	Relevant to claim No.
Y	EP 1337071 A2 (Nokia Corp.),		
<u> </u>	20 August, 2003 (20.08.03),	•	1-9
ļ	Par. Nos. [0009], [0015] to	[0016], [0023];	
	Figs. 1, 2		
•	& US 2003/0200328 A1		
Y	JP 2002-10225 A (Sony Corp.)	,	1-9
: 	11 January, 2002 (11.01.02),		
	Par. Nos. [0004], [0018], [00 [0040]; Figs. 3, 4	021], [0037] to	
,	(Family: none)	·	
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× Further do			
	cuments are listed in the continuation of Box C.	See patent family annex.	
	gories of cited documents: efining the general state of the art which is not considered	"T" later document published after the inte date and not in conflict with the applica	rnational filing date or priority
to be of part	icular relevance	the principle or theory underlying the in	nvention
filing date	cation or patent but published on or after the international	"X" document of particular relevance; the c considered novel or cannot be considered.	laimed invention cannot be dered to involve an inventive
"L" document w	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken alone	
special reaso	on (as specified)	"Y" document of particular relevance; the considered to involve an inventive	step when the document is
"O" document re	ferring to an oral disclosure, use, exhibition or other means ablished prior to the international filing date but later than	combined with one or more other such being obvious to a person skilled in the	documents, such combination art
the priority of	late claimed	"&" document member of the same patent f	
Date of the natural	Loompletion of the international	I Date of the second	
	l completion of the international search ember, 2004 (16.11.04)	Date of mailing of the international sear 07 December, 2004	
	,	2004	
Name and mailin	g address of the ISA/	Authorized officer	
	se Patent Office	The state of the s	
Facsimile No.	·	Telephone No.	
	0 (second sheet) (January 2004)	1 releptione 140.	

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International application No.
PCT/JP2004/015810

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2003/073753 A1 (MATSUSHITA ELECTRIC INDUSTRIAL CO.), 04 September, 2003 (04.09.03), Description; page 1, line 23 to page 2, line 10; page 13, lines 14 to 23, page 14, lines 14 to 17; page 15, lines 11 to 23; page 29, line 22 to page 31, line 11; Fig. 6 & JP 2003-324711 A Par. Nos. [0002], [0039], [0043], [0046], [0097] to [0103]; Fig. 6	3-7
Y	JP 2003-115808 A (Sony Corp.), 18 April, 2003 (18.04.03), Par. Nos. [0019] to [0022]; Figs. 2, 3 (Family: none)	5-7
P,A	Hiroki HASUTA, Chikafumi HORIKIRI, "Digital Television wa Sekai no Ketai ni Utsurunoka Dai 3 Bu <gijutsu henka="" no=""> Keitai · Ido Jushin o Shiya ni Denso Gijutsu o Kodoka", Nikkei Electronics, No.866, Nikkei Business Publications, Inc.,02 February, 2004 (02.02.04), pages 108 to 113</gijutsu>	1-9
A	JP 11-225168 A (MATSUSHITA ELECTRIC INDUSTRIAL CO.), 17 August, 1999 (17.08.99), Par. Nos. [0146] to [0153]; Figs. 9, 10 & EP 0905976 A1 Par. Nos. [0143] to [0150]; Figs. 9, 10 & US 6674477 B1	1-9
A	JP 10-507045 A (Qualcomm Inc.), 07 July, 1998 (07.07.98), Full text; Figs. 1 to 4 & WO 1996/010895 A1 & EP 0783827 A1 & US 6157815 A & CN 1171188 A	1-9
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